

# <http://www.discoveryeducation.com/>



Help | [Educator Login](#) | [Passcode Login](#)

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Subscriber Login

Passcode/New User

Username

Password

[Forgot username or password?](#)  
[New User?](#)

Login



Products & Services





1 2 3 4 5 6 || ▶

Discovery High Resolution Video ▶

See the Difference! Access full-screen, Discovery Education streaming content directly from a local server.



**Discovery**  
EDUCATION  
*streaming*

# Passcode/New User

New users in each school building will need to know the unique 8-character Passcode that has been assigned to their school.

E98A B5C4

When they enter the Passcode and click the “Login” button, they will be taken to an account set-up screen.



The screenshot shows the 'Passcode/New User' login interface. At the top, there are two tabs: 'Subscriber Login' and 'Passcode/New User'. Below the tabs, the text 'Enter Your Passcode (ex: 1234-ABCD)' is displayed. There are two input fields separated by a hyphen, followed by a blue 'Login' button. Below the input fields, there are two links: 'What is a passcode?' and 'Tips for Getting Started'. At the bottom, there is a row of six Discovery Education streaming logos: 'Discovery Education streaming', 'Discovery Education Network', 'Discovery Education Science', 'Discovery Education Health', 'Discovery Education Forensics', and 'Discovery Education History'.



# Setting Up Accounts

## Passcode/Trial/New User Login

If you do not have an existing Discovery Education account, please create one using the New User Registration form below.

NOTE: Fields marked with a \* are required.

This is the form you will see when you have entered your school Passcode. The key field in this form is the “Username” field since your log-in name must be unique to the entire Discovery Education *streaming* subscriber base.

Before you click the “Continue” button, be sure that you are familiar with the Terms of Use and click the box that signifies that you agree to the subscription terms.

NAME:

First Name\*:

Last Name\*:

Title\*:

School/Organization\*:

SCHOOL/ORGANIZATION ADDRESS:

Country\*:

Address Line 1:

Address Line 2:

City:

State / Province\*:

Zip / Postal Code:

Phone Numbers:

EMAIL:

Email Address\*:

Confirm Email Address\*:

LOG-IN ACCESS:

Desired Username\*:

Password\*:

Confirm Password\*:

Security Reminder Question\*:

Security Reminder Answer\*:

TEACHER INFORMATION:

Subject(s) Taught : *	Grade(s) Taught : *	Years of Teaching *
<input type="text" value="- not applicable -"/>	<input type="text" value="- not applicable -"/>	<input type="radio" value="0-2"/>
<input type="text" value="Arts Education"/>	<input type="text" value="Pre - Kindergarten"/>	<input type="radio" value="3-5"/>
<input type="text" value="Biology"/>	<input type="text" value="Kindergarten"/>	<input type="radio" value="6-10"/>
<input type="text" value="Career and Technical Ed"/>	<input type="text" value="First Grade"/>	<input type="radio" value="11 +"/>
<input type="text" value="Chemistry"/>	<input type="text" value="Second Grade"/>	
<input type="text" value="Earth and Space"/>	<input type="text" value="Third Grade"/>	

(Hold down the <CTRL> key, to select multiple Subjects/Grades.)

Providing this information allows us to customize your experience. You will still have access to all of the content available.

HOW DID YOU HEAR ABOUT US?:

How Did You Hear? \*:

☐ I have read and agree to the [Terms of Use](#).

Discovery Education will be sending a registration confirmation, including your account information, to the e-mail which you provided above. If you do not receive this e-mail confirmation within an hour of registration, please follow the steps below:

1. Check any junk or bulk folders for a message from discovery.com. The confirmation message may have been inadvertently flagged as spam by your email service provider.
2. Check with your school/district system administrator to ensure that the @discovery.com domain name is included in the school's safe senders list.
3. If you are still unable to retrieve your registration e-mail and require your account information, please e-mail us at [education\\_info@discovery.com](mailto:education_info@discovery.com)

continue



Discovery  
EDUCATION  
*streaming*

# streaming Homepage

**Discovery EDUCATION**

Welcome, Elizabeth | Profile | My Admin | Help | Logout

Curriculum Standards Search | Advanced Search

My DE | streaming Plus | Science Elementary | Science Middle School | Health | MediaShare | DEN

Home | Teacher Center | Professional Development | My Content | My Builder Tools | My Classrooms | Upload Manager

**SUBJECT/GRADE SEARCH**

**BY SUBJECT**

- Social Studies
- Mathematics
- English/Language Arts
- Science
- Health
- Research/Study Skills
- Teaching Practices
- Visual and Performing Arts
- Careers/Work Place Skills
- World Languages

**BY GRADE**

- K-2
- 3-5
- 6-8
- 9-12

**MY ADDITIONAL MEDIA PACKS**

- World Languages
- PBS
- Clearvue
- AIMS

Curriculum Standards Search

**MY BUILDER TOOLS**

- Assignment Builder
- Writing Prompt Builder
- Quiz Builder

**TEACHER CENTER**

- Discovery Atlas Interactive Map
- Calendar
- Thematic Focus
- Lesson Plan Library
- Discovery Educator Network

**PROFESSIONAL DEVELOPMENT**

Discovery Education Webinar Series  
Whether you're brand new or looking for some new tips, this is your opportunity to learn more about the many products Discovery Education has to offer, from the people who know them best.  
Join for your own personal guided tour

**DISCOVER THE UNDISCOVERED**  
Learn about Back-to-School Updates

From the *streaming* homepage, you  
← can search for digital media by  
keyword, subject, grade level, media  
pack, or curriculum standards





# Video Search Results

The screenshot shows the Discovery Education streaming interface. At the top, there's a navigation bar with the Discovery Education logo, a search bar, and user links (Welcome, Elizabeth, Profile, My Admin, Help, Logout). Below this is a secondary navigation bar with categories like My DE, streaming, Science Elementary, Science Middle School, Health, MediaShare, and DEN. A third bar contains Home, Teacher Center, Professional Development, My Content, My Builder Tools, My Classrooms, and Upload Manager.

The main content area displays search results for the keyword "rome". On the left, a sidebar titled "NARROW MY RESULTS" shows filters for "You have selected:" (Keyword: rome, Type: Full Video) and "CONTINUE NARROWING BY:" (BY SUBJECT: Social Studies (87), English/Language Arts (21), Science (11), Teaching Practices (1), Visual and Performing Arts (24), Careers/Work Place Skills (1); BY GRADE: K-2 (4), 3-5 (13), 6-8 (61), 9-12 (63); BY VIDEO DETAIL: Closed Captioning (38), Editable (71)).

The search results are displayed in a grid of 10 items, each with a thumbnail, title, duration, and segment count. The results are sorted by "Best Match" and show 1-15 of 109 results. The items include:

- Journals Through History: Ancient Rome: The Eternal City** (17:46, 12 Segments)
- Journals Through History: Ancient Rome: Building an Empire** (17:33, 9 Segments)
- Enduring Influence: Rome, Greece, and Byzantium** (55:39, 5 Segments)
- Ancient Rome: Rise to Power** (49:52, 7 Segments)
- Ancient Rome: Fall of an Empire** (51:35, 7 Segments)
- Ancient Rome: Prosperity and Decline** (49:30, 10 Segments)
- Ancient Rome: Struggles for Power** (46:16, 8 Segments)
- Ancient Rome: Expansion and Conquest** (51:35, 6 Segments)
- Just the Facts: World History: Ancient Rome** (51:38, 19 Segments)
- Elementary Video Adventures: Life in Ancient Rome** (51:35, 3 Segments)



The video search results page includes a thumbnail image, content title, # of segments, and video length.

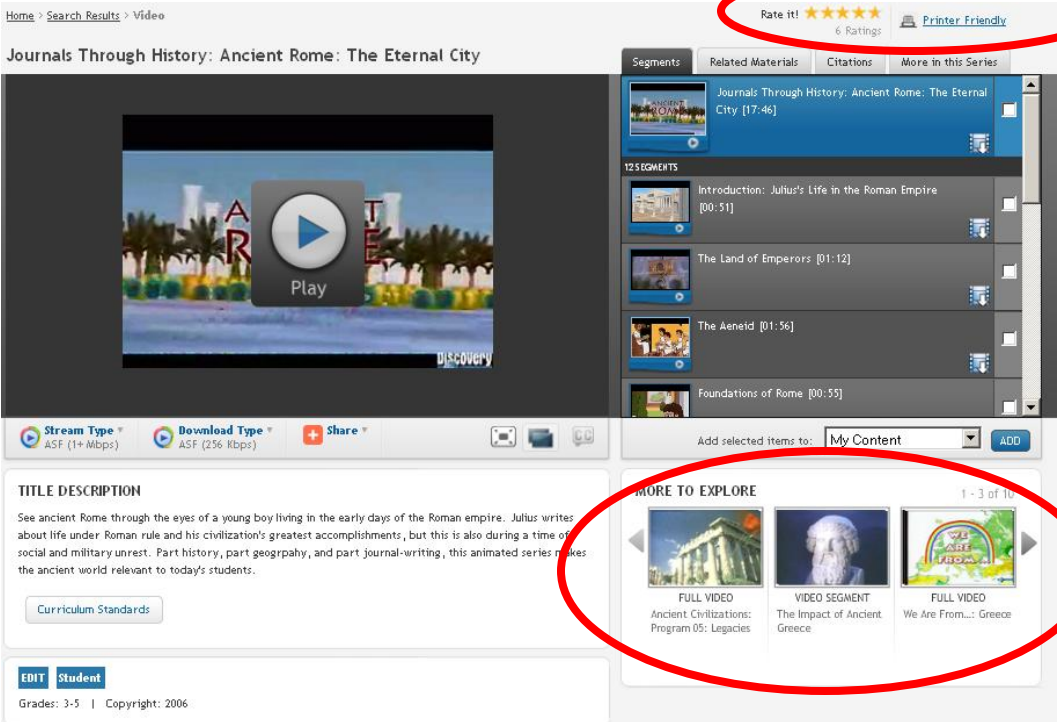
“Roll over” a title to review more information including a description, preview, copyright, and producer and quick links to view curriculum standards or add to My Content.



# Full Video Description

All videos have a description with information about the length of the video and shows the number of segments available. Note the ability to generate a “printer friendly” page and rate the content.

You can stream the full video by clicking on the “Play” button  save the video on your computer by right clicking on the “Download” button  and selecting “Save Target As”, or add the file to your “My Content” libraries.



The screenshot shows the video player interface for 'Journals Through History: Ancient Rome: The Eternal City'. At the top right, there is a 'Rate it!' section with five stars and a 'Printer Friendly' link, both circled in red. Below the video player, there are options for 'Stream Type' (ASF, 1+ Mbps) and 'Download Type' (ASF, 256 Kbps), along with a 'Share' button. The 'TITLE DESCRIPTION' section provides context about the video. To the right of the video player, there is a 'Segments' list with 12 segments, including 'Introduction: Julius's Life in the Roman Empire' and 'The Land of Emperors'. At the bottom right, the 'MORE TO EXPLORE' section is circled in red, showing three related video thumbnails: 'FULL VIDEO: Ancient Civilizations: Program 05: Legacies', 'VIDEO SEGMENT: The Impact of Ancient Greece', and 'FULL VIDEO: We Are From...: Greece'.

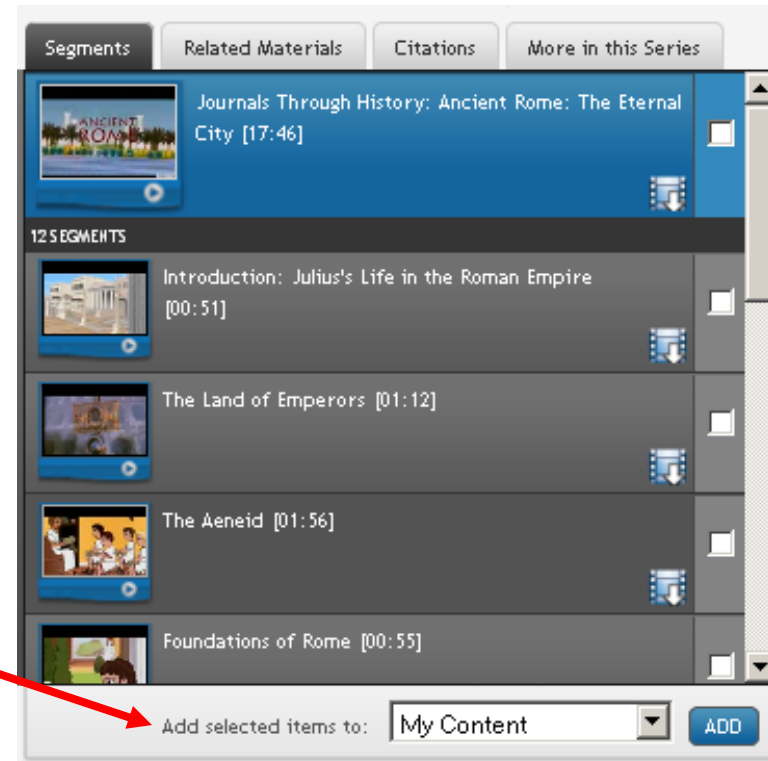
The More to Explore section includes content that is relevant to the selected title.



# Video Segments

Video Segments divide the selected video into short segments that can be streamed or downloaded for use with presentations, classroom projects, and student activities.

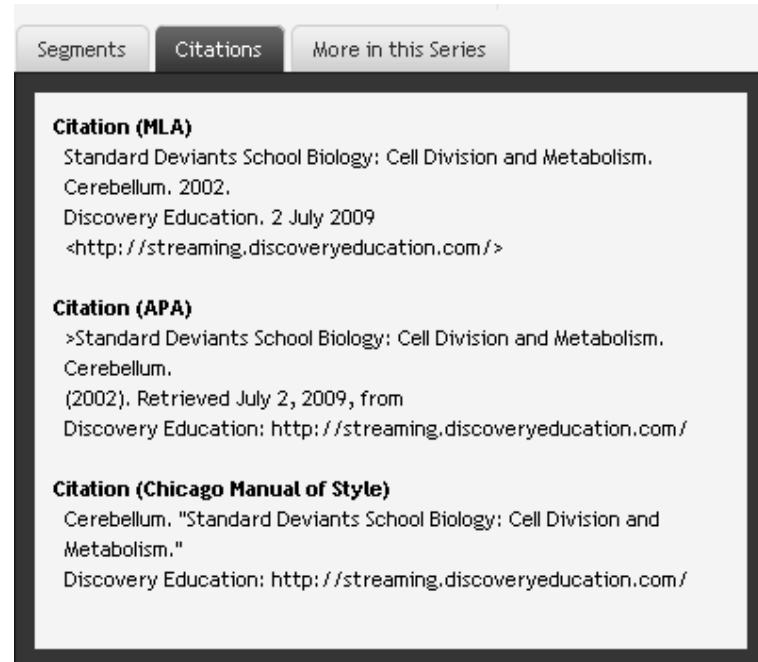
Click on a segment to play or right click on the “Download” icon to save video segments to your computer. Click the drop down box next to “Add selected items to” box if you wish to include the segments in assignments, quizzes, or Playlists in your “My Content” materials.



# Citations

Since all of the digital media on the Discovery Education *streaming* site is protected by copyright, it is important to include the proper citations for the videos, images, and articles you download from the site.

The "Citations" tab displays the essential information in three accepted formats. Just copy the data from this page and paste it into your presentation and lesson files.



The screenshot shows a web interface with three tabs: 'Segments', 'Citations', and 'More in this Series'. The 'Citations' tab is active and displays the following information:

**Citation (MLA)**  
Standard Deviants School Biology: Cell Division and Metabolism.  
Cerebellum. 2002.  
Discovery Education. 2 July 2009  
<<http://streaming.discoveryeducation.com/>>

**Citation (APA)**  
>Standard Deviants School Biology: Cell Division and Metabolism.  
Cerebellum.  
(2002). Retrieved July 2, 2009, from  
Discovery Education: <http://streaming.discoveryeducation.com/>

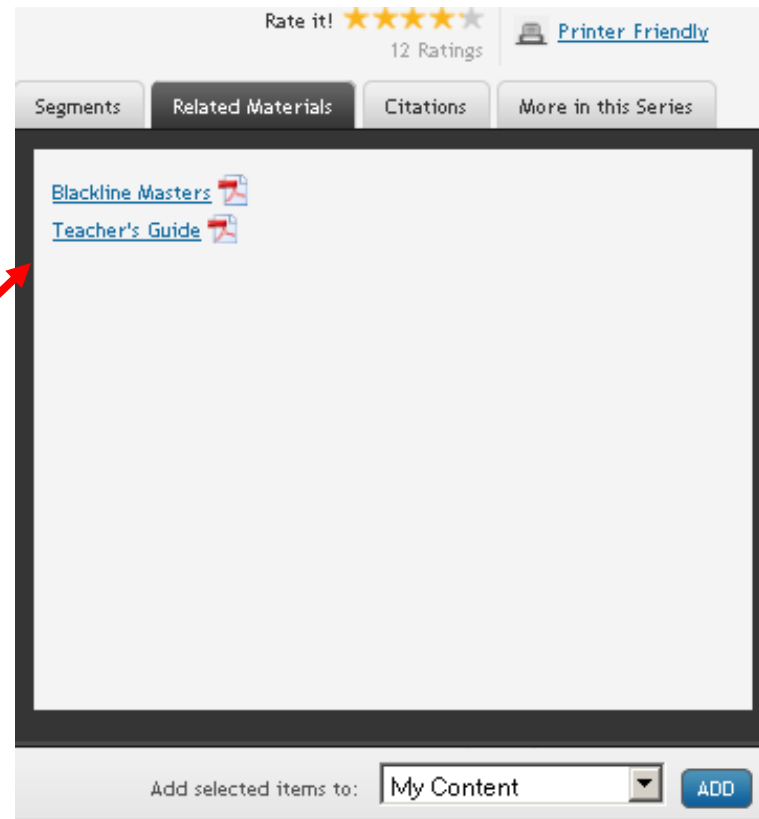
**Citation (Chicago Manual of Style)**  
Cerebellum. "Standard Deviants School Biology: Cell Division and Metabolism."  
Discovery Education: <http://streaming.discoveryeducation.com/>





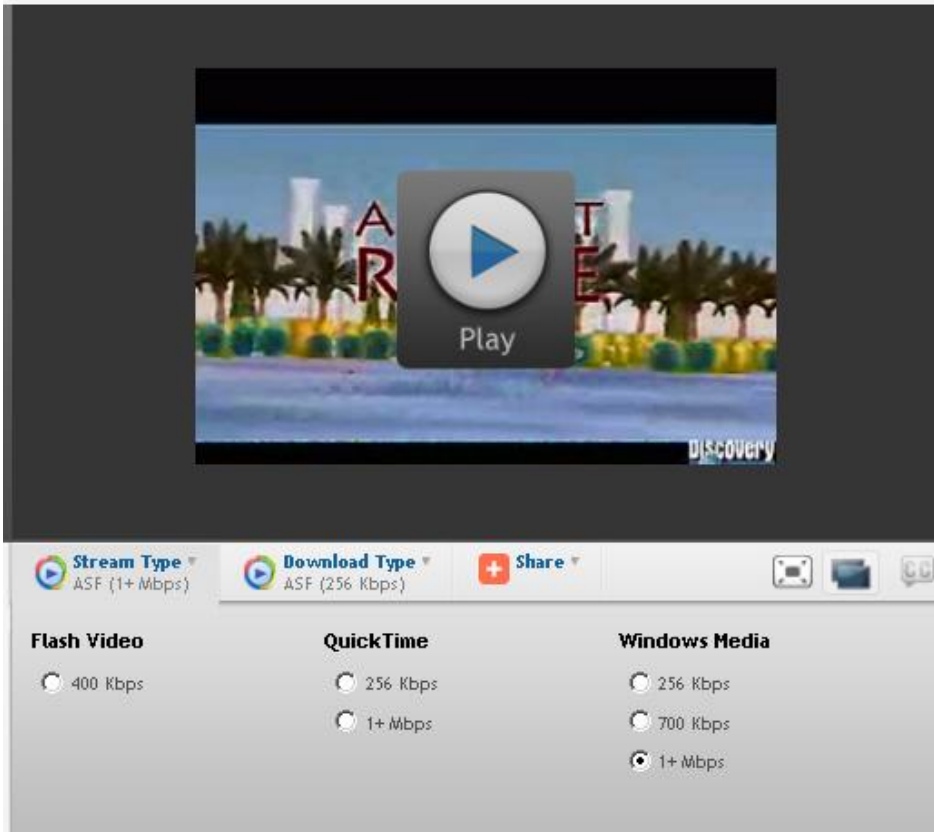
# Related Materials

When you click the “Related Materials” tab, you will see links to a variety of resources including Teacher Guides and Blackline Masters.



# Media Settings


Journals Through History: Ancient Rome: The Eternal City



The Media Settings controls are located directly under the viewer and give you the ability to enable the closed caption text display and select the media player you prefer to use to stream or download a video.












# My Content

 My Content

View: All Trash Bin Add Folder Add Content

Results: 1 to 8 of 8 Items per page: 10 Page: 1

 **Cells** Select

Type	Name	Created	Subject	Grade	Action
	<a href="#">Amazing Algae</a>	07/07/2009	Science	K to 5	<span>Select</span>
	<a href="#">Cells</a>	07/07/2009	Science	6 to 8	<span>Select</span>
	<a href="#">Elements of Biology: The Cell</a>	07/07/2009	Science	9 to 12	<span>Select</span>
	<a href="#">Brink: Solar Energy, Stem Cells, and Miracle Fruit</a>	07/07/2009		6 to 12	<span>Select</span>
	<a href="#">Science Investigations: Life Science: Investigating Cells and Genetics</a>	07/07/2009	Science	6 to 8	<span>Select</span>
	<a href="#">The Lives of Cells</a>	07/07/2009		3 to 5	<span>Select</span>
	<a href="#">Seasons in the Cell</a>	07/07/2009	Science	6 to 8	<span>Select</span>
	<a href="#">Comparing Cells</a>	07/07/2009	Science	K to 5	<span>Select</span>

Results: 1 to 8 of 8 Items per page: 10 Page: 1

My Content is a new and versatile space that you can use to organize personal Playlists, assignments, quizzes, and writing prompts as well as share resources with colleagues.



# Teacher Center

## Teacher Center

Make the most of Discovery Education content with these tools and resources.

streaming

Science Elementary

Science Middle School

Health

### CURRICULUM RESOURCES



#### Calendar

Help students connect the past and present with videos tied to historical events.

[Go To](#)



#### Lesson Plan Library

Tap into more than 200 lesson plans designed for Discovery Education *streaming* videos.

[Go To](#)



#### Thematic Focus

Browse weekly teaching topics that include video segments, lesson plans, and student activities.

[Go To](#)



#### Discovery Education Atlas

Inspired by Discovery Channel's landmark Atlas series, Discovery Education *streaming* gives you a unique video guide to our world.

[Go To](#)

### TEACHER COMMUNITY



#### Discovery Educator Network

Explore resources and community tools for educators - including exclusive content for members.

[Go To](#)



#### Discovery Education *streaming* Newsletter

Each month, learn about Discovery Education *streaming* events and activities.

[View Newsletter](#)

[Sign Up Now](#)

The Teacher Center contains a variety of instructional resources and tools..



# Assignment Builder

## Assignment Builder



Welcome to the Assignment Builder - a tool to help you create Assignments for your students. Your Assignments will be saved in your personalized My Content area. To get started, create a new Assignment or browse the sample Assignments.

### Create an Assignment

Build a new Assignment based on curriculum content in *Discovery Education streaming*.

[Create New](#)

### Search Assignment Library

To search existing Assignments, enter one or more keywords below and click the Search button.

Keyword:

Subject:

Display:

- ☒ My Assignments
- ☒ School Assignments
- ☒ District Assignments
- ☒ DE Assignments

Grade:

[Search](#)

### My Assignments

Want to see a list of existing Assignments, including those that have been created specifically for your school and district?

[View](#)

### User's Guide

Your quick-start guide to using the Assignment Builder.

[View](#)

With the Assignment Builder, you can create online activities that feature videos, images, encyclopedia articles, and calendar events that you select from the Discovery Education *streaming* libraries. Students visit the Student Center to access these materials.





# Quiz Builder

## Quiz Builder



Welcome to the Quiz Builder - a tool to help you create Quizzes for your students. Your Quizzes will be saved in your personalized My Content area. To get started, create a new Quiz or search the Quiz Library.

### Build a New Quiz

Build a new Quiz based on curriculum content in Discovery Education.

[Create New](#)

### Search Quiz Library

The Quiz Library contains more than 2,000 complete Quizzes that you can use. To take advantage of existing Quizzes in the Quiz Library, enter one or more keywords below and click the Search button.

Keyword:

Subject:

Display:

- ☒ My Quizzes
- ☒ School Quizzes
- ☒ District Quizzes
- ☒ DE Quizzes

Grade:

[Search](#)

### View My Quizzes

Want to see a list of existing Quizzes, including those that have been created specifically for your school and district?

[View](#)

### User's Guide

Your quick-start guide to using the Quiz Builder.

[View](#)

With the Quiz Builder, you can modify existing quizzes or create your own online assessments using digital resources from the Discovery Education *streaming* libraries. As with projects created with the Assignment Builder, students visit the Student Center to access these materials or log into their own student accounts to access assigned quizzes or assignments by their teacher.



# Writing Prompt Builder

## Writing Prompt Builder



Welcome to the Writing Prompt Builder - a tool to help you create Writing Prompts for your students. Your Writing Prompts will be saved in your personalized My Content area. To get started, create a new Writing Prompts or search the Writing Prompt Library.

### Create a Writing Prompt

Build a new Writing Prompt based on curriculum content in Discovery Education.

Create New

### Search Writing Prompt Library

To search existing Writing Prompts, enter one or more keywords below and click the Search button.

Keyword:

Subject:

Display:

- ☒ My Writing Prompts
- ☒ School Writing Prompts
- ☒ District Writing Prompts
- ☒ DE Writing Prompts

Grade:

Type:

Search

### View My Writing Prompts

Want to see a list of existing Writing Prompts, including those that have been created specifically for your school and district?

View

### User's Guide

Your quick-start guide to using the Writing Prompt Builder.

View

The Writing Prompt Builder provides a tool to let you create your own writing activities using digital images from the Discovery Education *streaming* library. You can use the completed prompts directly from the site or give students access through the Student Center.



# My Classrooms

## Classroom Manager



Welcome to your classroom manager. This is a tool to help you build and manage your classrooms and assignments.

### MY BUILDER TOOLS

- Assignment Builder
- Writing Prompt Builder
- Quiz Builder
- Science Assessment Manager

Assign by Class or Student

Assign by Code or URL

1. Start by [creating a class](#).
2. Use the [Builder Tools](#) to create an assignment and assign to individual class, multiple students or entire class.  
Or locate your materials [My Content](#) and assign from there.
3. View results by class/student or edit assignment details by selecting "View Assignments/Results"

[Need Help?](#)

Create a Classroom

Classrooms	Students	Start Date	End Date	Actions
▶ First Period	4	06/01/09	05/31/10	<a href="#">View Assignments/Results</a>   <a href="#">Edit Class</a>   <a href="#">Delete Class</a>
▶ Second Period	5	07/01/09	06/30/10	<a href="#">View Assignments/Results</a>   <a href="#">Edit Class</a>   <a href="#">Delete Class</a>

With My Classrooms, you can build and manage your classrooms and assignments. Students visit the Student Center to access these materials.



# Calendar

Month <span>July</span>						
SUN	MON	TUE	WED	THU	FRI	SAT
25	26	27	28	29	30	<u>1</u> ★
<u>2</u>	<u>3</u>	<u>4</u> ★	<u>5</u>	<u>6</u>	<u>7</u>	<u>8</u>
<u>9</u>	<u>10</u>	<u>11</u>	<u>12</u>	<u>13</u>	<u>14</u> ★	<u>15</u>
<u>16</u>	<u>17</u>	<u>18</u>	<u>19</u>	<u>20</u>	<u>21</u>	<u>22</u>
<u>23</u>	<u>24</u>	<u>25</u>	<u>26</u>	<u>27</u>	<u>28</u>	<u>29</u>
<u>30</u>	<u>31</u>	1	2	3	4	5

## July 4, Independence Day

Independence Day is the United States' national holiday commemorating the approval of the Declaration of Independence by the Continental Congress on July 4, 1776, in Philadelphia, Pennsylvania. At the time of the approval, the U.S. consisted of 13 colonies under the rule of England's King George III. Growing unrest in the colonies over taxation without representation caused the colonists to rebel. When John Hancock, the president of the Continental Congress, signed it, the Declaration was made official.



Full Video

[Declaration of Independence, The: A Foundation of Ideas for a New Age](#)

[Revolutionary War, The: Declarations of Independence](#)



Video Segment

[July 1776: America Gains Its Independence With the Declaration of Independence](#)

[The Founding Fathers Sign the Declaration of Independence](#)

The Calendar tool is a great way to locate videos that are associated with important events in history, prominent people, and commemorative events and cultural celebrations.



# Lesson Plan Library

## Lesson Plan Library

Select from a listing of all past Lesson Plans, organized by subject area.



Careers/Work Place Skills



English/Language Arts



Health



Mathematics



Research/Study Skills



Science



Social Studies



Teaching Practices



Visual and Performing Arts



World Languages



ISTE Lesson Plans

Choose from over hundreds of full lesson plans created to accompany selected videos in the Discovery Education *streaming* library. The lessons can be downloaded or added to My Content, and most are available in both PDF and Microsoft Word formats.





# Thematic Focus Themes



## African-American History

Explore stirring stories of the civil rights movement and encounter the powerful work of African-American leaders.



## Black History

Explore the historical and cultural contributions of African Americans, and investigate the ongoing problem of racism in the U.S.



## Civilizations

Investigate the inventions and innovations responsible for the rise of notable civilizations around the globe.



## Early American History

Add historical context and insight to the teaching of the U.S. Constitution with these featured video clips, lesson plans, discussion guide, and activities.



## American Geography

The face of America, from eastern wetlands to western mountains, is a study in contrasts. Take an adventure in American geography that is "out of this world."



## Chinese New Year

The Chinese New Year beginning this week welcomes in the Year of the Rooster. Celebrate the Lunar New Year with a look at Chinese history and cultural symbols.



## Diversity

Americans are people of many backgrounds, cultures, colors, and abilities. Discover the diversity that makes a world of difference for enriching the culture of the United States.



## Great Americans

From political figures and scientists to artists and entrepreneurs, great citizens have shaped the growth of the United States and the lives of all Americans.

Each week, a new Thematic Focus is posted on the site and each unit includes discussion guides, lesson plans, media links, student activities, and related materials. Here is a small sampling of the Social Studies themed units that you can download and use with your students.



# Atlas



[Launch ATLAS](#)

[Atlas Map](#)

[Videos](#)

[Related Materials](#)

Inspired by Discovery Channel's landmark ATLAS series, Discovery Education *streaming* provides a unique video guide to our world. Featuring exclusive clips from Discovery's ATLAS series, this interactive map provides thousands of videos that show off the wonders of countries ranging from Afghanistan to Zimbabwe. Zoom in to each country and learn about its culture, government, history, and the natural world.

**New in 2008:** Clips from ATLAS: Mexico and ATLAS: Japan

Inspired by Discovery Channel's landmark ATLAS series, Discovery Education *streaming* provides a unique video guide to our world. Featuring exclusive clips from Discovery's ATLAS series, this interactive map provides thousands of videos that show off the wonders of countries ranging from Afghanistan to Zimbabwe. Zoom in to each country and learn about its culture, government, history, and the natural world.



# Downloaded Segments

There are three common ways that you can use downloaded video segments:

**Standalone files:** Just double-click on the file icons to open the preferred media player to play the segments.

**Hyperlinks:** Create hyperlinks in most standard applications to link words and pictures to video resources that you wish to add to your lessons.

**Embedded Video:** Insert video segments directly into documents and slides and view the segments without using a media player.

## Hyperlinking

In software applications like Word, PowerPoint, Inspiration, and many others, users can click on defined [hyperlinks](#) to view video segments with a specified media player.

## Embedded Video

PowerPoint, AppleWorks, and Keynote are among the software products that allow you to embed video files right onto the pages and slides that you have created:



# Implementation Models

There is no single preferred or correct way to use Discovery Education *streaming* digital resources in the classroom or computer lab, and teachers are encouraged to explore all available technology resources to determine the best ways to implement these resources. Here are some common ways that teachers, Media Specialists, and technology coordinators use Discovery Education *streaming* materials:

- Classroom presentations with LCD projectors
- Televisions with scan converters
- Computer labs
- Mobile carts with laptop computers
- Student “stations” and “centers”
- Libraries and Media Centers
- Interactive whiteboards



# Teaching Strategies

## Some Teaching Strategies to Consider

*Create lessons and projects in which students are always actively involved in the viewing process and follow-up activities.*

*Play segments with sound but without video display; encourage students to listen for details and unique sounds before they write.*

*Be sure to pose questions or prepare thought-provoking “lesson starters” before viewing to actively engage students.*

*During student presentations, mute the sound and have students write their own narrations for video segments.*

*Even with short segments, stop to discuss specific frames in the video or use the still images for writing prompts.*

*Try creating individualized projects that students can access on “learning centers” in the classroom or computer labs.*





# Copyright Issues

## Protecting Discovery Education *streaming* Content

*No video editing software is permitted except for those titles that have been designated as “Editable Content.”*

*Teachers may keep video files and projects on disks and servers as long as the Discovery Education streaming subscription is current.*

*Converting digital video to analog format such as VHS cassettes is not allowed—only digital devices may be used.*

*Students are allowed to keep projects containing video segments in their electronic portfolios if used for demonstration purposes.*

*Protect the content, especially when creating web pages, so that only subscribers are able to see the video files.*

*Use the dynamic citations provided with Discovery Education streaming digital media when you cite video resources and support materials.*

